CERTIFICATE OF EFS FILING UNDER 37 CFR 81.8

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office, Commissioner for Patents, via the EFS pursuant to 37 CFR §1.8 on the below date:

Date: 2/11/10

Name: ___Allyn B.

Signature: ally B. Muslec

BRINKS HOFER GILSON &LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Volodymyr LYSENKO et al.

Group Art Unit: 1793

U.S. Application No.: 10/566,041

Examiner: Kevin M. Johnson

International Filing Date: July 27, 2004

Confirmation No. 9342

Title: Hydrogen Reservoir Based on Silicon Nano-

Structures

TRANSMITTAL

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is/are:

Amendment (8 pages); Petition for Extension of Time (1 page)

Fee calculation:

An extension fee in an amount of \$130.00 for a one-month extension of time under 37 CFR § 1.136(a).

Fee payment:

- Please charge Deposit Account No. 23-1925 in the amount of \$130.00 for a one-month extension of time under 37 CFR § 1.136(a).
- The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

2801 Slater Road, Suite 120 Morrisville, NC 27560-8477 Phone: 919.481.1111 Respectfully submitted,

February 11, 2010

Date

allyn B. Rhodes

Registration No. 56,745